EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	36128	(powder or granula$4) near coat$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 15:15
S2	414	((powder or granula$4) near coat$3) and (spray$3 near booth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/17 10:26
S3	85	(((powder or granula$4) near coat$3) and (spray$3 near booth)) and (powder near (remov$3 or extract$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/17 11:11
S4	526	118/309	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/17 13:02
S5	205	454/50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/17 13:02
S6	1955	427/180	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/17 13:02
S7	4	(("3029776") or ("1448000") or ("4294191") or ("5833751")).PN.	USPAT; USOCR	OR	OFF	2004/03/17 12:51
S8	36	becker-josef.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/17 12:55
S9	3	becker-josef-$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/17 12:56
S10	1497	118/326	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/17 13:02

EAST Search History

S11	526	118/309	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/17 13:02
S12	1628	118/308	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/17 13:02
S13	205	454/50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/17 13:02
S14	1955	427/180	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/17 13:02
S15	5151	118/326 118/309 118/308 454/50 427/180	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/18 09:57
S16	1007	(118/326 118/309 118/308 454/50 427/180) and vacuum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 06:48
S17	138	((118/326 118/309 118/308 454/50 427/180) and vacuum) and (booth or cabin$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/17 13:19
S18	22	(((118/326 118/309 118/308 454/50 427/180) and vacuum) and (booth or cabin$3)) and cyclone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/17 13:32
S19	5154	118/326 118/309 118/308 454/50 427/180	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/18 09:57
S20	4	(118/326 118/309 118/308 454/50 427/180) and (dual near cyclone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/18 10:24

S21	0	((118/326 118/309 118/308 454/50 427/180) and (dual near cyclone)) and ((118/326 118/309 118/308 454/50 427/180) and sieve)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/18 10:24
S22	226	(118/326 118/309 118/308 454/50 427/180) and sieve	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/18 10:24
S23	21	(239/693).CCLS.	USPAT; USOCR	OR	OFF	2004/03/18 12:23
S24	33	(239/694).CCLS.	USPAT; USOCR	OR	OFF	2004/03/18 12:23
S25	279	(239/690).CCLS.	USPAT; USOCR	OR	OFF	2004/03/18 12:24
S26	102	(239/691).CCLS.	USPAT; USOCR	OR	OFF	2004/03/18 12:24
S28	2983	(427/180,345,478,421,350).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 08:59
S29	1695	(118/309,312,326).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 08:59
S30	4564	S28 S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 06:48
S31	844	S30 and vacuum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 08:59
S33	2983	(427/180,345,478,421,350).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 08:59
S34	1695	(118/309,312,326).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 08:59

EAST Search History

S35	4564	S33 S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 08:59
S36	991	S35 and rotat$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 09:00
S37	2	("4647298").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/16 17:07
S38	64272	("118").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/13 15:55
S39	144817	("427").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/13 15:55
S40	31732	("454").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/13 15:55
S41	64353	("239").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/13 15:55
S42	289194	S38 S39 S40 S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 15:57
S43	1171	S42 and (spray$3 near booth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 15:58
S44	32	S43 and (powder near extract$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 15:57

S45	44955	S42 and vacuum$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 15:58
S46	173	S43 and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 15:58
S47	20	S44 and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 15:59
S48	27	("4099937" | "4144043" | "4162906" | "4204849" | "4260400" | "4351567" | "4409009" | "4471715" | "4514193" | "4704953" | "4770118" | "4851261" | "4852513" | "4886011" | "4898116" | "5259879" | "5417765" | "5456023" | "5669949" | "5683479" | "5690995" | "5759271" | "5776249" | "5788728" | "5833751" | "5928395" | "5975874").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/13 16:00
S49	15	("1448000" | "20010039920" | "3029776" | "4294191" | "4715314" | "4898116" | "4924803" | "5346553" | "5680670" | "5743958" | "5833751" | "6148552" | "6458209").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/13 16:11
S50	328	(55/315).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 10:04
S51	365	(55/431).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 11:27
S52	361	(55/dig.46).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 09:40

S53	41461	(powder or granula$4) near coat$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 10:04
S54	722	S53 and cyclon$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 10:05
S55	272	S54 and vacuum$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 10:52
S56	10	prinzing-robert.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 10:53
S57	15	geman.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 11:12
S58	341	gema-$.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 11:12
S59	373672	(powder or granula$3 or particles) and spray$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 07:48
S60	2720	S59 and (spray$3 with booth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 07:51
S61	136	S60 and (feed$3 with hopper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 07:49

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S62	5936	S59 and (feed$3 with hopper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 07:49
S63	136	S60 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 07:50
S64	36	S63 and extract$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 07:50
S65	98985	S59 and extract$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 07:52
S66	43761	S65 and vacuum$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 07:52
S67	1302	S66 and cyclone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 07:53
S68	116	S67 and (negative with pressure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/06 10:13
S69	13	("3266226" | "4647298" | "5107756" | "5256201" | "5275634" | "5288324" | "5421885" | "5690995" | "5743958" | "5782943" | "5788728" | "6461431").PN. OR ("7014670").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 09:18

S70	3	("7014670").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 09:18
S71	13	("3266226" | "4647298" | "5107756" | "5256201" | "5275634" | "5288324" | "5421885" | "5690995" | "5743958" | "5782943" | "5788728" | "6461431").PN. OR ("7014670").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 09:18
S72	13	("3266226" | "4647298" | "5107756" | "5256201" | "5275634" | "5288324" | "5421885" | "5690995" | "5743958" | "5782943" | "5788728" | "6461431").PN. OR ("7014670").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 09:19
S73	65166	("118").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 10:13
S74	146844	("427").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 10:13
S75	32030	("454").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 10:13
S76	65178	("239").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 10:13
S77	292893	S73 S74 S75 S76	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/06 10:13
S78	3824	S77 and (negative with pressure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/06 10:15

S79	19	S77 and (cyclone with negative with pressure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/06 10:16
S80	1	shutic-jeffrey.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/06 11:19
S81	74	shutic-jeffrey-r.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/06 11:41
S82	0	("200220078883").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 11:45
S83	2	("20020078883").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 11:45
S84	93317	powder with spray$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 15:16
S85	18541	(powder or granula$4) near spray$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 15:16
S86	81743	(powder or granula$4) with spray$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 15:16
S87	81743	S85 S86	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 15:16

EAST Search History

S88	1005	S84 and (spray$3 with booth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 15:20
S89	224	S88 and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 15:20
S90	46	S89 and (negative with pressur$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 15:21
S91	2	("6840463").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 17:06
S92	11	("4105256" | "4270942" | "5275634" | "5421885" | "5505566" | "5615980" | "5620138" | "5743958" | "5788728" | "5846031" | "6223997").PN. OR ("6840463"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 15:44
S93	23	"4730647"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	·2007/01/03 17:06
S94	14	(("4730647") or ("5296029") or ("4303417") or ("5095811") or ("5078084") or ("5153028") or ("5512100")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 17:08
S95	2	S94 and cyclone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:08